

#### **International Office**

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# EB11504 - Goat Anti-PLEKHA5 / PEPP2 Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

**Principal Names:** FLJ10667, FLJ26734, FLJ31492, KIAA1686, OTTHUMP00000237298, OTTHUMP00000237299, OTTHUMP00000237300, OTTHUMP00000237302, OTTHUMP00000239732, PEPP2, PEPP-2, PH domain-containing family A member 5, phosphoinositol 3-phosphate-binding protein-2, pleckstrin homology domain containing, family A member 5, pleckstrin homology domain-containing family A member 5, PLEKHA5

Official Symbol: PLEKHA5

Accession Number(s): NP\_061885.2; NP\_001137293.2

Human GeneID(s): 54477

**Important Comments:** This antibody is expected to recognize isoform 1 (NP\_061885.2)

and isoform 2 (NP\_001137293.2) only.

## **Immunogen**

Peptide with sequence C-RENDVKPDHETP, from the internal region of the protein sequence according to NP\_061885.2; NP\_001137293.2.

Please note the peptide is available for sale.

## **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

#### **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:2000.

## **Species Reactivity**

Tested:

Expected from sequence similarity: Human, Dog